

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092820\
 Data File : VN063718.D
 Acq On : 28 Sep 2020 20:20
 Operator : JC/MD
 Sample : L4178-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-6

Quant Time: Sep 29 05:07:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 16 13:05:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	259749	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	473873	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	490139	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	254497	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	200163	45.27	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.54%	
35) Dibromofluoromethane	7.55	113	148029	45.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.24%	
50) Toluene-d8	10.06	98	647676	52.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.02%	
62) 4-Bromofluorobenzene	12.38	95	283590	62.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	125.42%	
Target Compounds						
					Qvalue	
16) Acetone	3.77	43	81147	57.104	ug/l #	80
17) Carbon Disulfide	4.02	76	7602	0.892	ug/l #	84
25) 2-Butanone	6.79	43	23770	10.876	ug/l	91
31) Cyclohexane	7.61	56	852072	139.530	ug/l	98
39) Methylcyclohexane	9.05	83	1040944	189.981	ug/l	97
40) Benzene	8.01	78	174200	12.088	ug/l	98
52) Toluene	10.13	92	135407	15.627	ug/l	100
67) Ethyl Benzene	11.49	91	3171161	161.850	ug/l	97
68) m/p-Xylenes	11.59	106	88497	12.527	ug/l	97
69) o-Xylene	11.92	106	40283	5.986	ug/l	95
73) Isopropylbenzene	12.23	105	977685	47.940	ug/l	99
78) n-propylbenzene	12.57	91	3031659	127.631	ug/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	657029	38.635	ug/l	99
83) tert-Butylbenzene	12.97	119	15108	1.076	ug/l #	76
84) 1,2,4-Trimethylbenzene	13.02	105	1774634	103.312	ug/l	99
85) sec-Butylbenzene	13.15	105	357017	19.003	ug/l #	62
86) p-Isopropyltoluene	13.26	119	156343	9.435	ug/l	99
89) n-Butylbenzene	13.57	91	319423	20.912	ug/l #	1
95) Naphthalene	15.10	128	3141819	193.234	ug/l	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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